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$$R_{2} \left( \begin{array}{c} R_{1} \\ \vdots \\ R_{3} \end{array} - O \right) \left( X \right)_{R} R_{4} \quad (1)$$

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## JP02220887

## THERMAL RECORDING MEDIUM AND OVERCOAT RESIN COMPOSITION THEREFOR

DAINIPPON INK & CHEM INC

Inventor(s): ;KIDOKORO NAOTO ;HIRABAYASHI SATOSHI **Application No.** 01043776, Filed 19890223, Published 19900904

## Abstract:

PURPOSE: To obtain a thermal recording medium excellent in head matching properties by providing an overcoat layer consisting of a thermal color forming layer and a specific active energy curable resin composition on a base material.

CONSTITUTION: An overcoat layer consisting of a thermal color forming layer and an active energy curable resin composition containing a silicone type surfactant and/or a fluorine type surfactant is provided on a base material. The surfactant is the silicone type surfactant represented by formula (1) and/or formula (2) and/or the nonionic fluorine type surfactant and contained in a resin component in an amount of 0.01-15 pts.wt. per 100 pts.wt. of the resin component. Further, the active energy curable resin composition contains a compound represented by formula (3).

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